IN THE CLAIMS:

Please cancel Claim 5:

Please amend Claim 1 to read as follows:

1. (Currently Amended) A process comprising reducing a component selected from the group consisting of tungsten oxide powders and molybdenum oxide powders, in the presence of alkali metal compounds, and preparing tungsten powder, molybdenum powder, mixtures thereof, or a carbide;

wherein at least two alkali metal compounds are used in a ratio so that mixed alkali tungstate or molybdate formed in an intermediate step ((Li, Na, K)₂ WO_Z, (Li, Na, K)₂MoO_Z) has a melting point of less than about 550°C, wherein the value of z is from 3 to 4, and wherein the alkali compounds are used as a mixed salt.

- 2. (Original) The process of Claim 1, wherein the component selected from the group consisting of tungsten powders and molybdenum oxide powders is subjected to a carburizing treatment.
- 3. (Original) The process according to Claim 1, wherein the alkali compounds are used in a total amount that ranges from about 0.2 to about 1.5 mole %, based on the tungsten and/or molybdenum oxide.
- 4. (Original) The process according to Claim 1, wherein the alkali compounds have a molar ratio of Na to Li of from about 0.9 to about 1.26 and wherein, in the further presence of a potassium compound, the potassium replaces Na and/or Li up to about 40 mole %.
 - 5. (Currently Cancelled)
- 6. (Original) The process according to Claim 1, wherein the alkali compounds are selected from the group consisting of oxides, hydroxides, carbonates, tungstates and molybdates.
- 7. (Original) The process according to Claim 1, wherein the tungsten oxide powder is WO₃ and the molybdenum oxide powder is MoO₃.
- 8. (Original) The process according to Claim 1, wherein the tungsten oxide powder is WO₂ and the molybdenum oxide powder is MoO₂.
- 9. (Original) The process according to Claim 1, wherein the reducing treatment is carried out in an atmosphere containing hydrogen and/or carbon monoxide and/or hydrocarbon.

10. (Original) A tungsten metal powder prepared according to Claim 1.
11. (Original) A molybdenum metal powder prepared according to
Claim 1.
12. (Original) A tungsten carbide powder prepared according to Claim 1.
1.

13-14. (Previously Cancelled)